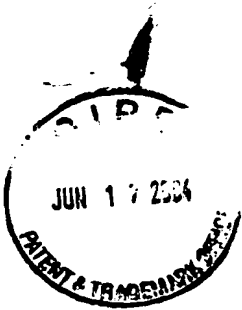


IFW



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of

Joseph Patrick Burke et al

Serial No. 10/723,664

Filed: November 25, 2003

For: METHOD FOR REDUCING
POWER CONSUMPTION IN A
MULTI-MODE DEVICE

) Examiner:

) Group No. 2682

REQUEST TO CORRECT INVENTORSHIP PURSUANT (37 CFR § 1.48(a))

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is a request to correct the inventorship adding the following previously unnamed persons as inventors:

(1) Amol Rajkotia

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on:

06/18/2004 HVUONG1 00000017 170026 10723664
01 FC:1460 130.00 DA

June 14, 2004

(Date of Deposit)

Courtney Etnyre

(Name of the Person Making Deposit)

(Signature)

Attached is:


- (a) A statement of lack of deceptive intention by the named inventors establishing that the error occurred without deceptive intention.
- (b) A declaration by each of the actual inventors as required by 37 CFR 1.63;
- (c) Written assent of the assignee.

Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated in the amount of **\$130.00** to pay the necessary fee due under 37 CFR § 1.17(h) so as correct the inventorship. The Commissioner is hereby further authorized to charge payment of any additional fees which may be required, or credit any overpayment, to Deposit Account No. 17-0026.

Respectfully submitted,

Dated: June 14, 2004

By: _____


Albert J. Harnois, Reg. No. 46,123
(858) 651-4368

QUALCOMM Incorporated
Attn: Patent Department
5775 Morehouse Drive
San Diego, California 92121-1714
Telephone: (858) 658-5787
Facsimile: (858) 658-2502



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of

Joseph Patrick Burke et al

Serial No. 10/723,664

Filed: November 25, 2003

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) Examiner:

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) Group No. 2682

For: METHOD FOR REDUCING
POWER CINSUMPTION IN A
MULTI-MODE DEVICE

STATEMENT BY INVENTOR UNDER 37 CFR 1.48

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

We, **Joseph Patrick Burke, John M. Burke, Ganesh Pattabiraman and Amol Rajkotia**, as undersigned inventors in the above captioned case hereby state and affirm that we should have been named as co-inventors at the time of filing the above-captioned matter and that we were omitted as inventors without any deceptive intention on our part:

This statement is submitted in support of the Correction of Inventorship Pursuant to 37 CFR § 1.48(a), filed herewith.

Dated: 6/4/04

Dated: _____

Dated: _____

Dated: _____

Joseph Patrick Burke

John M. Burke

Ganesh Pattabiraman

Amol Rajkotia



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of

Joseph Patrick Burke et al

Serial No. 10/723,664

Filed: November 25, 2003

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) Examiner:

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) Group No. 2682

For: METHOD FOR REDUCING
POWER CINSUMPTION IN A
MULTI-MODE DEVICE

STATEMENT BY INVENTOR UNDER 37 CFR 1.48

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

We, Joseph Patrick Burke, John M. Burke, Ganesh Pattabiraman and Amol Rajkotia, as undersigned inventors in the above captioned case hereby state and affirm that we should have been named as co-inventors at the time of filing the above-captioned matter and that we were omitted as inventors without any deceptive intention on our part:

This statement is submitted in support of the Correction of Inventorship Pursuant to 37 CFR § 1.48(a), filed herewith.

Dated: _____

Dated: 6/7/2004

Dated: _____

Dated: _____

Joseph Patrick Burke

John M. Burke
John M. Burke

Ganesh Pattabiraman

Amol Rajkotia



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of)
Joseph Patrick Burke et al) For: **METHOD FOR REDUCING**
Serial No. 10/723,664) **POWER CINSUMPTION IN A**
Filed: November 25, 2003) **MULTI-MODE DEVICE**
Examiner:
Group No. 2682

STATEMENT BY INVENTOR UNDER 37 CFR 1.48

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

We, **Joseph Patrick Burke, John M. Burke, Ganesh Pattabiraman and Amol Rajkotia**, as undersigned inventors in the above captioned case hereby state and affirm that we should have been named as co-inventors at the time of filing the above-captioned matter and that we were omitted as inventors without any deceptive intention on our part:

This statement is submitted in support of the Correction of Inventorship Pursuant to 37 CFR § 1.48(a), filed herewith.

Dated: _____

Joseph Patrick Burke

Dated: _____

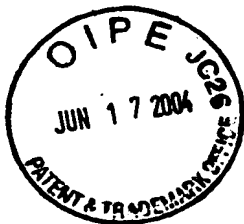
John M. Burke

Dated: 06/07/2004

Ganesh Pattabiraman
Ganesh Pattabiraman

Dated: _____

Amol Rajkotia



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of)
Joseph Patrick Burke et al) For: **METHOD FOR REDUCING**
Serial No. 10/723,664) **POWER CINSUMPTION IN A**
Filed: November 25, 2003) **MULTI-MODE DEVICE**
Examiner:
Group No. 2682

STATEMENT BY INVENTOR UNDER 37 CFR 1.48

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

We, **Joseph Patrick Burke, John M. Burke, Ganesh Pattabiraman and Amol Rajkotia**, as undersigned inventors in the above captioned case hereby state and affirm that we should have been named as co-inventors at the time of filing the above-captioned matter and that we were omitted as inventors without any deceptive intention on our part:

This statement is submitted in support of the Correction of Inventorship Pursuant to 37 CFR § 1.48(a), filed herewith.

Dated: _____

Joseph Patrick Burke

Dated: _____

John M. Burke

Dated: _____

Ganesh Pattabiraman

Dated: 6/7/04

Amol Rajkotia
Amol Rajkotia



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of)
Joseph Burke et al) For: METHOD FOR REDUCING
Serial No. 10/723,664) POWER CONSUMPTION IN A
Filed: November 25, 2003) MULTIMODE DEVICE
Examiner:
Group No. 2682

ASSENT OF ASSIGNEE TO CORRECTION OF INVENTORSHIP
PURSUANT (37 CFR § 1.48(a))

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:


Assignee: QUALCOMM, Incorporated.
5775 Morehouse Drive
San Diego, California 92121-1714

Assignment: Recorded on: April 27, 2004
Reel: 014570
Frame: 0657

Assignee hereby assents to the correction of inventorship filed herewith.

Respectfully submitted,

Dated: June 14, 2004

By: 
Albert J. Harnois, Reg. No. 46,123
(858) 651-4368

QUALCOMM Incorporated
Attn: Patent Department
5775 Morehouse Drive
San Diego, California 92121-1714
Telephone: (858) 658-5787
Facsimile: (858) 658-2502

ASSIGNMENT

TO WHOM IT MAY CONCERN:

For the sum of One Dollar and other valuable consideration to us in hand paid, receipt of which is hereby acknowledged, be it known that we **Joseph Patrick Burke**, a citizen of the United States of America having a place of residence at 3478 Corte Clarita, Carlsbad, California, and **John M. Burke**, a citizen of the United States of America having a place of residence at 3236-81 Caminto Eastbluff, La Jolla, California; and **Ganesh M. Pattabiraman** 20411 Via Paviso, Cupertino, California and **Amol Rajkotia**, a citizen of India having a place of residence at 12613 El Camino Real, San Diego, California, have sold, assigned and transferred and by these presents do sell, assign, transfer and set over unto **QUALCOMM Incorporated**, a Delaware corporation, having a place of business at 5775 Morehouse Drive, San Diego, California 92121-1714, its successors, legal representatives, or assigns, the whole right, title and interest in and to a certain invention relating to:

METHOD FOR REDUCING POWER CONSUMPTION IN A MULTI-MODE DEVICE

by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on **November 25, 2003**, including, without limitation, all provisional patent applications, and all original and reissue patents granted thereof, and all divisions, and continuations thereof, including the subject matter of any and all claims which may be obtained in every such patent, and all foreign rights to said invention, and covenant that we have full right to do so, and agree that we will communicate to said corporation or its representatives all facts known to us respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, make all rightful oaths and generally do everything possible to aid said corporation, its successors, assigns and nominees, to obtain and enforce proper patent protection for said invention in all countries.

The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said corporation in keeping with this Assignment.

Done at San Diego, California this 7th day of March, 2004.



Joseph Patrick Burke

Done at San Diego, California this _____ day of March, 2004.

John M. Burke

Done at San Diego, California this _____ day of March, 2004.

Ganesh M. Pattabiraman

Done at San Diego, California this _____ day of March, 2004.

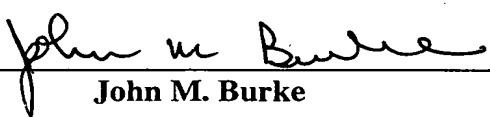
Amol Rajkotia

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Done at San Diego, California this _____ day of March, 2004.

Joseph Patrick Burke

Done at San Diego, California this 7 day of March, 2004.



John M. Burke

Done at San Diego, California this _____ day of March, 2004.

Ganesh M. Pattabiraman

Done at San Diego, California this _____ day of March, 2004.

Amol Rajkotia

The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said corporation in keeping with this Assignment.

Done at San Diego, California this _____ day of March, 2004.

Joseph Patrick Burke

Done at San Diego, California this _____ day of March, 2004.

John M. Burke

Done at San Diego, California this 7th day of ^{June}~~March~~, 2004.


Ganesh M. Pattabiraman

Done at San Diego, California this _____ day of March, 2004.

Amol Rajkotia

The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said corporation in keeping with this Assignment.

Done at San Diego, California this _____ day of March, 2004.

Joseph Patrick Burke

Done at San Diego, California this _____ day of March, 2004.

John M. Burke

Done at San Diego, California this _____ day of March, 2004.

Ganesh M. Pattabiraman

Done at San Diego, California this 7th day of ^{June}~~March~~, 2004.


Amol Rajkotia